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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/840,819	04/24/2001	Hendrik J. Bergveld	PHN 16,698A	5322
7:	590 12/19/2002			
Corporate Patent Counsel			EXAMINER	
U. S. Philips Corporation 580 White Plains Road			NGUYEN, SIMON	
Tarrytown, NY 10591			ART UNIT	PAPER NUMBER
			2683	····

DATE MAILED: 12/19/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

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1."	Application No.	Applicant(s)			
	09/840,819	BERGVELD ET AL.			
Office Action Summary	Examiner	Art Unit			
	SIMON D NGUYEN	2683			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	ne correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS to cause the application to become ABAND	ne timely filed  I days will be considered timely.  If on the mailing date of this communication.  ONED (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 24 A	April 2001 .				
2a) This action is <b>FINAL</b> . 2b) ☑ Thi	is action is non-final.				
3) Since this application is in condition for alloward closed in accordance with the practice under a Disposition of Claims					
4)⊠ Claim(s) <u>12-23</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>12-23</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	r election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10)⊠ The drawing(s) filed on <u>24 April 2001</u> is/are: a)⊡ accepted or b)⊠ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
<ul><li>3. Copies of the certified copies of the prior application from the International But</li><li>* See the attached detailed Office action for a list of the certified copies of the prior application.</li></ul>	reau (PCT Rule 17.2(a)).	_			
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 11	9(e) (to a provisional application).			
<ul> <li>a)  The translation of the foreign language pro</li> <li>15) Acknowledgment is made of a claim for domesting</li> </ul>	• •				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)			

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## **DETAILED ACTION**

## **Drawings**

1. The drawings are objected to under 37 CFR 1.83(a) because they fail to show components' names as described in the specification. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing. MPEP § 608.02(d). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

## Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- 3. Claims 12-23 are rejected under 35 U.S.C. 102(a) as being anticipated by Endo (5,943,610).

Regarding claim 12, Endo discloses a communication system, comprising: a base station and a mobile terminal (fig.1) wherein the mobile terminal including a transmitting unit (fig.2) for outputting a signal (FREQUENCY F1' of fig.1) having the intensity of field strength of the signal to be added/subtracted as a mobile move away or near the base station frequency value (column 2 lines 27-31, 45-53) and wherein a

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power of the mobile terminal is varied in dependence of the frequency value (fig.5, column 2 lines 45-53). It is noted that the transmitting unit inherently includes an amplifier.

Regarding claims 16 and 20, these claims are rejected for the same reason as set forth in claim 12.

Regarding claims 13, 17, and 21, Endo discloses the mobile terminal storing data for controlling the power (column 3 lines31-33).

Regarding claims 14, 18, and 22, Endo discloses the mobile terminal comparing a level of the signal with a desired signal level (column 3 lines 41-62).

Regarding claim 15, Endo discloses the base station instructing the mobile terminal to increase or decrease the transmission power (column 2 lines 27-31).

Regarding claims 19 and 23, Endo discloses the power level outputs from the mobile terminal provided by a radio base station control apparatus (column 2 line 27).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Simon Nguyen whose telephone number is (703) 308-1116. The examiner can normally be reached on Monday-Friday from 7:00 AM to 4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Trost, can be reached on (703) 308-5318.



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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 306-0377.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314, (for formal communications intended for entry)

Hand-delivered response should be brought to Crystal Park II,

2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Simon Nguyen

December 12, 2002

WILLIAM TROST

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600